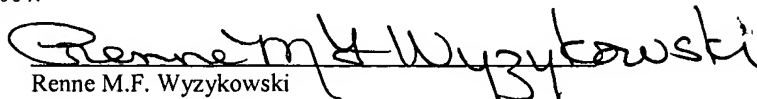




PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 23, 2004.


Renne M.F. Wyzykowski

Applicant : Bardia Pezeshki, et al.
Application No. : 10/000,142
Filed : October 30, 2001
Title : TUNABLE CONTROLLED LASER ARRAY
Grp./Div. : 2828
Examiner : Phillip Nguyen
Docket No. : 47474/DMC/S965
Customer No. : 23363

Confirmation No. 8519

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
August 23, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	56	*62	0	x \$9.00	0 x \$18.00	-0-
Independent Claims	11	** 11	0	x \$43.00	0 x \$86.00	-0-
Multiple Dependent Claims ***				\$145.00	\$290.00	-0-
TOTAL FILING FEE						-0-
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					-0-
LIST INDEPENDENT CLAIMS: 1, 12, 18, 24, 32, 40, 45, 49, 55, 58, 61						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

Attached is our check for \$ to pay the fees calculated above.
A Petition for Extension of Time and the required fee are enclosed.
Other enclosures:

Amendment Transmittal Letter
Application No. 10/000,142

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

Daniel M. Cavanagh
Reg. No. 41,661
626/795-9900

DMC/rmw

RMW IRV1079676.1-*-08/23/04 3:01 PM



2828

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
August 23, 2004

Commissioner:

In response to the Office action of July 28, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.